

7-1405 IAW

Leonid Andreev
10273 E. Emily Drive
Tucson, AZ 85730
Phone: 520-207-7244
Fax: 520-207-7714
Email: equicom@cox.net

July 10, 2005



Attn: Diane D. Mizrahi
Primary Patent Examiner
USPTO
VIA FACSIMILE 703-872-9306 and USPS

Re: Non-final Office Action on Patent Application No. 10/716,325

Dear Ms. Mizrahi:

This communication is in reply to non-final Office Action dated 06/27/2005 relating to Patent Application No. 10/716,325 "A method and computer-based system for non-probabilistic hypothesis generation and verification". We accept your objections and have corrected the disclosure as described below. The amended disclosure is enclosed in this correspondence.

Below is the list of corrections made by us in compliance with the requirements of the Detailed Action.

Specification

1. References

An objection was made pointing out the lack of copies of references listed throughout the specification. We hereby correct this informality and provide the copies of non-patent documents listed in the specification. As copies of some of the initially referenced papers appeared not readily available at this time, and to avoid a delay in replying to the Action, we have chosen to delete some of the references or replace them by other appropriate references – see the amended IDS and marked-up version of the amended specification. Those amendments have been made by us solely for the purpose of correction of the said informality and by no means may be construed as new matter.